P.4TENT

O PE JOJO STANDA

COMBINED DECLARATION AND POWER OF ATTORNEY

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL, CONTINUATION, OR C-I-P)

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION

This declaration is of the following type:

		(Check one applicable item below)
	[] []	original. design. supplemental.
NOTE:	If the continu	declaration is for an International Application being filed as a divisional, continuation c tation-in-part application, do <u>not</u> check next item; check appropriate one of last three items.
	[]	national stage of PCT.
NOTE:	If one of	of the following 3 items apply, then complete and also attach ADDED PAGES FOR DIVISIONAL NUATION OR C-I-P.
NOTE:		C.F.R. § 1.63(d) (continued prosecution application) for use of a prior nonprovisional applicatio tion in the continuation or divisional application being filed on behalf of the same or fewer of th rs named in the prior application.
	[]	divisional. continuation.
NOTE:	continuo	an application discloses and claims subject matter not disclosed in the prior application, or extension or divisional application names an inventor not named in the prior application, of the control of the prior application must be filed under 37 C.F.R. § 1.53(b) (application filing the filed to the control of the contr
	[]	continuation-in-part (C-I-P).

INVENTORSHIP IDENTIFICATION

WARNING:

If the inventors are each not the inventors of all the claims, an explanation of the facts, including the ownership of all the claims at the time the last claimed invention was made, should be submitted.

My residence, post office address and citizenship are as stated below, next to my name. I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

TITLE OF INVENTION

APPARATUS AND METHOD FOR INSPECTION OF OBJECTS

SPECIFICATION IDENTIFICATION

The s	pecifica	ation of which:
		(complete (a), (b), or (c))
(a)	[]	is attached hereto.
NOTE:	with a	following combinations of information supplied in an oath or declaration filed on the application date with a specification are acceptable as minimums for identifying a specification and compliance my one of the items below will be accepted as complying with the identification requirement of 37 .§ 1.63:
•	oath o	"(1) name of inventor(s), and reference to an attached specification which is both attached to the reclaration at the time of execution and submitted with the oath or declaration on filing:
		"(2) name of inventor(s), and attorney accket number which was on the specification as filed; or
		"(3) name of inventor(s), and title which was on the specification as filed."
		Notice of July 13, 1995 (1177 O.G. 60).
(b)	[x] []	was filed on August 7, 2000, [X] as Application No. 09/633,756 and was amended on (fapplicable).
NOTE:	those fi	ments filed after the original papers are deposited with the PTO that contain new matter are not ed a filing date by being referred to in the declaration. Accordingly, the amendments involved are led with the application papers or, in the case of a supplemental declaration, are those amendments of matter not encompassed in the original statement of invention or claims. See 37 C.F.R. § 1.67.
NOTE:	"The fo	ollowing combinations of information supplied in an oath or declaration filed after the filing date eptable as minimums for identifying a specification and compliance with any one of the items below accepted as complying with the identification requirement of 37 C.F.R. § 1.63:
	number	"(1) name of inventor(s), and application number (consisting of the series code and the serial; e.g08/123,456);
		"(2) name of inventor(s), serial number and filing date;

"(3) name of inventor(s) and attorney docket number which was on the specification as filed;

"(4) name of inventor(s), title which was on the specification as filed and filing date;

"(5) name of inventor(s), title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or

"(6) name of inventor(s), title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number; e.g. 08/123, 456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration."

Notice of July 13, 1995 (1177 O.G. 60), M.P.E.P. § 601(a), 6th ed., rev.3.

•	· ·
	$\left(\cdot \right)$
(c) []	was described and claimed in PCT International Application No
	filed on and as amended under PCT Article 19
	on (if any).
	19
	SUPPLEMENTAL DECLARATION (37 C.F.R. § 1.67(b))
	(complete the following where a supplemental declaration is being submitted)
[]	I hereby declare that the subject matter of the
	[] attached amendment
	amendment filed on
was p , applic	art of my/our invention and was invented before the filing date of the origination, above identified, for such invention.
A CTO	IONA ED CASTATA
	NOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR
I hereb specification, i	by state that I have reviewed and understand the contents of the above-identifiencluding the claims, as amended by any amendment referred to above.
I acknodefined in 37, (owledge the duty to disclose information, which is material to patentability a Code of Federal Regulations, § 1.56,
	(also check the following items, if desired)
[]	and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and
	[] in compliance with this duty, there is attached an information disclosure statement, in accordance with 37 C.F.R. § 1.98.

PRIORITY CLAIM (35 U.S.C. § 119(a)-(d))

"The claim to priority need be in no special form and may be made by the attorney or agent if the foreign application is referred to in the oath or declaration as required by § 1.63. The claim for priority and the certified copy of the foreign application specified in 35 U.S.C. § 119(b) must be filed in the case of an interference (§ 1.630), when necessary to overcome the date of a reference relied upon by the examiner, when specifically required by the examiner, and in all other situations, before the patent is granted. If the claim for priority or the certified copy of the foreign application is filed after the date the issue fee is paid, it must be accompanied by a petition requesting entry and by the fee set forth in § 1.17(i). If the certified copy is not in the English language, a translation need not be filed except in the case of interference; or when necessary to overcome the date of a reference relied upon by the examiner; or when specifically required by the examiner, in which event an English language translation must be filed together with a statement that the translation of the certified copy is accurate." 37 C.F.R. § 1.55(a).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

(complete (d) or (e))

(d)	[]	no such applications	have	been	filed.

(e) [X] such applications have been filed as follows.

NOTE: Where item (c) is entered above and the International Application which designated the U.S. itself claimed priority check item (e), enter the details below and make the priority claim.

PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. § 119(a)-(d)

COUNTRY (OR INDICATE IF PCT)	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119
Israel	131282	5 August 1999	[X] YES [] NO
			[]YES[]NO

CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) (35 U.S.C. § 119(e))

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

PROVISIONAL APPLICATION NUMBER		FILING DATE
1		
/	•	

CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S) UNDER 35 U.S.C. § 120

The claim for the benefit of any such applications are set forth in the attached ADDED PAGES TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR DIVISIONAL, CONTINUATION OR CONTINUATION-IN-PART (C-I-P) APPLICATION.

ALL FOREIGN APPLICATION(S), *IF ANY*, FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

NOTE: If the application filed more than 12 months from the filing date of this application is a PCT filing forming the basis for this application entering the United States as (1) the national stage, or (2) a continuation, divisional, or continuation-in-part, then also complete ADDED PAGES TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR DIVISIONAL, CONTINUATION OR C-I-P APPLICATION for benefit of the prior U.S. or PCT application(s) under 35 U.S.C. § 120.

POWER OF ATTORNEY

I hereby appoint the following practitioner(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

(list name and registration number)

JOSEPH H. HANDELMAN, 26179

JOHN RICHARDS, 31053

RICHARD J. STREIT, 25765

PETER D. GALLOWAY, 27885

IAN C. BAILLIE, 24090

THOMAS F. PETERSON, 24790

RICHARD P. BERG, 28145

JULIAN H. COHEN, 20302

WILLIAM R. EVANS, 25858

JANET I. CORD, 33778 CLIFFORD J. MASS, 30086 CYNTHIA R. MILLER, 34678

ALL FOREIGN APPLICATION(S), IF ANY, FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

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(Check the following item, if applicable)

- [] I hereby appoint the practitioner(s) associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.
- [] Attached, as part of this declaration and power of attorney, is the authorization of the above-named practitioner(s) to accept and follow instructions from my representative(s).

SEND CORRESPONDENCE TO

DIRECT TELEPHONE CALLS TO: (Name and telephone number)

Ladas & Parry
26 West 61st Street
New York, N.Y. 10023

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

NOTE:	Carefully indicate the family (or last) name, as it should appear on	the filing receips and all other de re-
NOTE:	Each inventor must be identified by full name, including the far without abbreviation together with any other given name or initial address and country of citizenship. 37 C.F.R. § 1.63(a)(3).	
NOTE:	Inventors may execute separate declarations oaths provided each de Section 1.63(a)(3) requires that a declaration/oath, inter alia, id execution of separate declarations/oaths which each sets forth only Fed. Reg. 53.131, 53,142, October 10, 1997,	columnion outh sets forth all the inventors, dentify each inventor and prohibits the y the name of the executing inventor, 62
Eall us	me of sole or first inventor	•
	n Name) (Middle Initial or Name) r's signature (X)	DUVDEVANI Family (Or Last Name)
	Country of Citizenship Israel	
	ice <u>Mazkeret Batya</u>	
	Tice Address 8a Igal Alon Street, Mazkeret	Batva 76804 Israel
Eull		
Tally	ne of second joint inventor, if any	•
	Vame) (Middle Initial or Name)	GILAT-BERNSHTEIN Family (Or Last Name)
	's signature	•
Date	Country of Citizenship	rael
Residend	e Yavne	·
Post Offi	ce Address 7 Hanegev Street, Yavne 81514,	Israel
		·
Full name	e of third joint inventor, if any	
Eyal (Given N	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	KLINGBELL Family (Or Last Name)
	s signature	
Residence	Country of Citizenship Isra	<u>el</u>
	e Address 32 Yakov Street, Rehovot, Israel	
		

Attorney's Docket No.	<u>U 012894-7</u>	
		·
ADDED PAGE 1	COMBINED DECLARATION	ON AND DOWNS
ATTORNEY FOR SIGN	ATURE BY FOURTH AND	ON AND POWER OF SUBSEOUENT INVENTOR
Full name of fourth joint Meir	inventor, if any	The second secon
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	_MAYO
Inventor's signature		FAMILY (OR LAST NAME)
Date	Country of Citizenship	- Israel
Residence <u>Renovot</u>		
Post Office Address 26/	'1 Ben Zion Street, Rehov	ot 76410, Israel
Full name of fifth joint inv Shmue] (GIVETI NAME) Inventor's signature	(MIDDLE INITIAL OR NAME)	RIPPA FAMILY (OR LAST NAME)
Date	Country of Citizenship	I and I
residence <u>Ramat Gan</u>		·
Post Office Address 4/	10 Rimalt Street, <u>Ramat G</u>	an 52281, Israel
	Br. Marian	
full name of sixth joint in	ventor, if any	
CEV (GIVEN NAME)		_SMILANSKY
ventor's signature	(MIDDLE INITIAL ON NAME)	FAMILY (OR LAST NAME)
ate	0 0 0	T
esidence Meishar	Country of Citizenship	Israel
	Meishar 76850 Januar	

(Added Page to Combined Declaration and Power of Attorney for Signature by Fourth and Subsequent Inventors [1-2])

(check proper box(es) for any of the following added page(s) that form a part of this declaration)

[]	Signature for fourth and subsequent joint inventors. Number of pages added
	* * *
[]	Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor. Number of pages added
	* * *
[]	Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 C.F.R. § 1.47. Number of pages added
	* * *
[]	Added page for signature by one joint inventor on behalf of deceased inventor(s) where legal representative cannot be appointed in time. (37 C.F.R. § 1.47)
	* * *
[]	Added pages to combined declaration and power of attorney for divisional, continuation, or continuation-in-part (C-I-P) application.
	[] Number of pages added
	* * *
	Authorization of practitioner(s) to accept and follow instructions from representative.
	(If no further pages form a part of this Declaration, then end this Declaration with this page and check the following item)
	[X] This declaration ends with this page.

COMBINED DECLARATION AND POWER OF ATTORNEY

O RE JOJO STEP

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT. SUPPLEMENTAL, DIVISIONAL, CONTINUATION, OR C-I-P)

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION

This declaration is of the following type:

(check one applicable item below)

		original. design. supplemental.
NOTE:	If the d	eclaration is for an International Application being filed as a divisional, continuation o ution-in-part application, do <u>not</u> check next item; check appropriate one of last three items.
	.[].	national stage of PCT.
NOTE:	lf one of CONTIN	the following 3 items apply, then complete and ciso attach ADDED PAGES FOR DIVISIONAL
NOTE:		F.R. \S 1.63(d) (continued prosecution application) for use of a prior nonprovisional application in the continuation or divisional application being filed on behalf of the same or fewer of the named in the prior application.
	[]	divisional. continuation.
NOTE:	continuat	n application discloses and claims subject matter not disclosed in the prior application, or a tion or divisional application names an inventor not named in the prior application, a tion-in-part application must be filed under 37 C.F.R. § 1.53(b) (application filing ents-nonprovisional application).
	[]	continuation-in-part (C-I-P).

INVENTORSHIP IDENTIFICATION

WARNING:

If the inventors are each not the inventors of all the claims, an explanation of the facts, including the ownership of all the claims at the time the last claimed invention was made, should be submitted.

My residence, post office address and citizenship are as stated below, next to my name. I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

TITLE OF INVENTION

APPARATUS AND METHOD FOR INSPECTION OF OBJECTS

The specification of which:

SPECIFICATION IDENTIFICATION

		(complete (a), (b), or (c))
(a)	[]	is attached hereto.
NOTE:	filing a with a	ollowing combinations of information supplied in an oath or declaration filed on the application late with a specification are acceptable as minimums for identifying a specification and compliance by one of the items below will be accepted as complying with the identification requirement of 37 \{ \} 1.63:
•	oath or	"(l) name of inventor(s), and reference to an attached specification which is both attached to the declaration at the time of execution and submitted with the oath or declaration on filing;
•	٠	"(2) name of inventor(s), and attorney accket number which was on the specification as filed: or
		"(3) name of inventor(s), and title which was on the specification as filed."
		Notice of July 13, 1995 (1177 O.G. 60).
(b)	[x] []	was filed on August 7, 2000, [X] as Application No. 09/633,756 and was amended on
NOTE:	those fil	ments filed after the original papers are deposited with the PTO that contain new matter are not a filing date by being referred to in the declaration. Accordingly, the amendments involved are led with the application papers or, in the case of a supplemental declaration, are those amendments g matter not encompassed in the original statement of invention or claims. See 37 C.F.R. § 1.67.
NOTE:	are acce	llowing combinations of information supplied in an oath or declaration filed after the filing date eptable as minimums for identifying a specification and compliance with any one of the items below accepted as complying with the identification requirement of 37 C.F.R. § 1.63:
	number;	"(1) name of inventor(s), and application number (consisting of the series code and the serial e.g.,08/123,456);
		"(2) name of inventor(s), serial number and filing date:
•		"(3) name of inventor(s) and attorney docket number which was on the specification os filed:
		"(4) name of inventor(s), title which was on the specification as filed and filing date;
	specifica the oath	"(5) name of inventor(s), title which was on the specification as filed and reference to an attached attion which is both attached to the oath or declaration at the time of execution and submitted with or declaration; or

Notice of July 13, 1995 (1177 O.G. 60), M.P.E.P. § 601(a), 6th ed., rev.3.

application which the inventor(s) executed by signing the oath or declaration."

"(6) name of inventor(s), title which was on the specification as filed and accompanied by a cover

letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number; e.g., 08/123, 456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the

(-)			
(c)	[]	was described and claimed in PCT Into-	
		was described and claimed in PCT International Application No	_
		on (if any).	
		(if any).	
		SUPPLEMENTAL DECLARATION (27 C.F.D. C	
		SUPPLEMENTAL DECLARATION (37 C.F.R. § 1.67(b))	
		(complete the following where a sure)	
		(complete the following where a supplemental declaration is being submitted)	
	[]		
	()	I hereby declare that the subject matter of the	
		[] attached amendment	
		[] amendment filed on	
		· ·	
	was	part of my/our invention and was invented before the filing date of the ori	
	annli	ration shows its wife is and was invented before the filing date of the ori	ginal
	, appir	cation, above identified, for such invention.	Smai
	ACK	NOWLEDGMENT OF REVIEW OF BARERS AND THE	
	•	NOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDO	R
	I here	IV State that I have	
specific	ation	by state that I have reviewed and understand the contents of the above-ident including the claims, as amended by any amended as	
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		and all all all all all all all all all al	ified
	. .	and any afficient referred to above.	
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defined	I ackr	owledge the duty to disclose information, which is material to patentabilit Code of Federal Regulations, § 1.56, (also check the following items, if desired) and which is material to the examination of this and the companion of this contraction of the companion of this contraction of the companion of the companion of the companion of the companion of the contraction of the companion of the compan	y as
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defined	I ackr in 37,	owledge the duty to disclose information, which is material to patentabilit Code of Federal Regulations, § 1.56, (also check the following items, if desired) and which is material to the examination of this application, namely, information where there is a substantial likelihood that a resulting control of the same and the sam	y as
defined	I ackr in 37,	owledge the duty to disclose information, which is material to patentability. Code of Federal Regulations, § 1.56, (also check the following items, if desired) and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable Examiner would constitute in deciding whether to allow the application to issue as a patent, in the substantial indeciding whether to allow the application to issue as a patent, in the substantial indeciding whether to allow the application to issue as a patent, in the substantial indeciding whether to allow the application to issue as a patent, in the substantial indeciding whether to allow the application to issue as a patent, in the substantial indeciding whether to allow the application to issue as a patent, in the substantial indeciding whether to allow the application to issue as a patent, in the substantial indeciding whether to allow the application to issue as a patent, in the substantial indeciding whether to allow the application to issue as a patent, in the substantial indeciding whether to allow the application to issue as a patent, in the substantial indeciding whether to allow the application to issue as a patent, in the substantial indeciding the substantial	y as tion ider and
defined	I ackr in 37,	owledge the duty to disclose information, which is material to patentabilit Code of Federal Regulations, § 1.56, (also check the following items, if desired) and which is material to the examination of this application, namely, information where there is a substantial likelihood that a resulting control of the same and the sam	y as tion ider and

PRIORITY CLAIM (35 U.S.C. § 119(a)-(d))

NOTE: "The claim to priority need be in no special form and may be made by the attorney or agent if the foreign application is referred to in the oath or declaration as required by § 1.63. The claim for priority and the certified copy of the foreign application specified in 35 U.S.C. § 119(b) must be filed in the case of an interference (§ 1.630), when necessary to overcome the date of a reference relied upon by the examiner, when specifically required by the examiner, and in all other situations, before the patent is granted. If the claim for priority or the certified copy of the foreign application is filed after the date the issue fee is paid, it must be accompanied by a petition requesting entry and by the fee set forth in § 1.17(i). If the certified copy is not in the English language, a translation need not be filed except in the case of interference; or when necessary to overcome the date of a reference relied upon by the examiner; or when specifically required by the examiner, in which event an English language translation must be filed together with a statement that the translation of the certified copy is accurate." 37 C.F.R. § 1.55(a).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

, (complete (d) or (e))

- (d) [] no such applications have been filed.
- (e) [X] such applications have been filed as follows.

NOTE: Where item (c) is entered above and the International Application which designated the U.S. itself claimed priority check item (e), enter the details below and make the priority claim.

PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. § 119(a)-(d)

COUNTRY (OR INDICATE IF PCT)	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119
Israel	131282	5 August 1999	[X] YES [] NO
			[]YES[]NO
			[]YES[]NO
			[]YES []NO
			[]YES[]NO

CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) (35 U.S.C. § 119(e))

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

PROVISIONAL APPLICATION NUMBER	FILING DATE
/	
/	

CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S) UNDER 35 U.S.C. § 120

The claim for the benefit of any such applications are set forth in the attached ADDED PAGES TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR DIVISIONAL, CONTINUATION OR CONTINUATION-IN-PART (C-I-P) APPLICATION.

ALL FOREIGN APPLICATION(S), *IF ANY*, FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

NOTE: If the application filed more than 12 months from the filing date of this application is a PCT filing forming the basis for this application entering the United States as (1) the national stage, or (2) a continuation, divisional, or continuation-in-part, then also complete ADDED PAGES TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR DIVISIONAL, CONTINUATION OR C-I-P APPLICATION for benefit of the prior U.S. or PCT application(s) under 35 U.S.C. § 120.

POWER OF ATTORNEY

I hereby appoint the following practitioner(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

(list name and registration number)

JOSEPH H. HANDELMAN, 26179

JOHN RICHARDS, 31053

RICHARD J. STREIT, 25765

PETER D. GALLOWAY, 27885

IAN C. BAILLIE, 24090

THOMAS F. PETERSON, 24790

RICHARD P. BERG, 28145

JULIAN H. COHEN, 20302

WILLIAM R. EVANS, 25858

JANET I. CORD, 33778 CLIFFORD J. MASS, 30086 CYNTHIA R. MILLER, 34678

ALL FOREIGN APPLICATION(S), *IF ANY*, FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

NOTE: If the application filed more than 12 months from the filing date of this application is a PCT filing forming the basis for this application entering the United States as (1) the national stage, or (2) a continuation, divisional, or continuation-in-part, then also complete ADDED PAGES TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR DIVISIONAL, CONTINUATION OR C-I-P APPLICATION for benefit of the prior U.S. or PCT application(s) under 35 U.S.C. § 120.

(Check the following item, if applicable)

- [] I hereby appoint the practitioner(s) associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.
- [] Attached, as part of this declaration and power of attorney, is the authorization of the above-named practitioner(s) to accept and follow instructions from my representative(s).

SEND CORRESPONDENCE TO

DIRECT TELEPHONE CALLS TO: (Name and telephone number)

Ladas & Parry 26 West 61st Street New York, N.Y. 10023

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

MOTE:	Carefully indica	ute the family (or last) name, as it show	ald accept on the filing receipt and all submed			
NOTE:	Each inventor must be identified by full name, including the family name, and at least one given name without abbreviation together with any other given name or initial, and by his her residence, post office address and country of citizenship. 37 C.F.R. § 1.63(a)(3).					
NOTE:	Inventors may e Section 1.63(a) execution of sec	xecute separate declarations/oaths pro-	vided each declaration oath sets forth all the inventors. inter alia, identify each inventor and prohibits the ets forth only the name of the executing inventor. 62			
Full na	me of sole or	first inventor				
Sharo (Givez		(Middle Initial or Name)	DUVDEVANI Family (Or Last Name)			
Invento	or's signature	(X)	, , , , , , , , , , , , , , , , , , , ,			
Date (X	2	Country of Cirizenship _I	srael			
Residen	ice <u>Mazkei</u>					
Post Of	fice Address	8a Igal Alon Street. M	azkeret Batya 76804, Israel			
			·			
			I			
Full nam	e of second	oint inventor, if any				
Tally		, some many	CILAT DEDUCATE			
(Given ?	vame)	(Middle Initial or Name)	GILAT-BERNSHTEIN Family (Or Last Name)			
Inventor	e signature _					
Date		Country of Citizen	ship_Israel			
Residenc	e Yavne					
Post Offi	.ce Address_	7 Hanegev Street, Yavne	e 81514, Israel			
Full name	e of third join	at inventor, if any				
Eyal (Given No	ame)	OSAN TON STATE	KLINGBELL			
		(Middle Initial or Name)	KLINGBELL Family (Or Last Name)			
Date_		C				
Residence		Country of Citizens'	hip_Israel			
		32 Yakov Street, Rehovot, Israel				
	~ Waare22"					

Attorney's Docket No	<u>U 012894-7</u>	•
ADDED PAGE • ATTORNEY FOR SIGN	COMBINED DECLARATIONATURE BY FOURTH AND S	ON AND POWER OF SUBSEQUENT INVENTO
Full name of fourth Joins Meir	inventor, if any	
(GIVEN NAME) Inventor's signature	MIDDLE INITIAL OR NAMES	MAYO FAMILY (OR LAST NAME)
Date 26 9 200	Country of Citizenship	1 Israel
Residence <u>Rehovot</u>		
ost Office Address 26	/1 Ben Zion Street, Rehovo	ot 76410, Israel
full name of fifth joint in Shmuel	nventor, if any	
(GIVE'I NAME)	(MIDDLE INITIAL OR NAME)	RIPPA FAMILY (OR LAST NAME)
ventor's signature		• .
ate	Country of Citizenship	Israel
esidence <u>Kamat Gan</u>	·	
ost Office Address4/	/10 Rimalt Street, Ramat G	an 52281, Israel
ull name of civils inima :	Sales a series	
ull name of sixth joint in	rventor, if any	
(GIVEN NAME)	MIDDLE INITIAL OR NAME)	SMILANSKY
ventor's signature		FAMILY (OR LAST NAME)
	Country of Citizenship	Israel
esidence Meishar	country of chazers/lip	
ost Office Address 41	Meishan 76050 I	

(Added Page to Combined Declaration and Power of Attorney for Signature by Fourth and Subsequent Inventors [1-2])

(check proper box(es) for any of the following added page(s) that form a part of this declaration)

IJ	Signature for fourth and subsequent joint inventors. Number of pages added
	* * *
[]	Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor. Number of pages added
	* * *
[]	Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 C.F.R. § 1.47. Number of pages added
	* * *
[]	Added page for signature by one joint inventor on behalf of deceased inventor(s) where legal representative cannot be appointed in time. (37 C.F.R. \S 1.47)
	* * *
[]	Added pages to combined declaration and power of attorney for divisional, continuation, or continuation-in-part (C-I-P) application. [] Number of pages added
	* * *
IJ	Authorization of practitioner(s) to accept and follow instructions from representative.
	(If no further pages form a part of this Declaration, then end this Declaration with this page and check the following item)
	[X] This declaration ends with this page.

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COMBINED DECLARATION AND POWER OF ATTORNEY

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL, CONTINUATION, OR C-I-P)

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION

This declaration is of the following type:

(check one applicable item below)

	[] []	original. design. supplemental.
NOTE:	If the a	leclaration is for an International Application being filed as a divisional, continuation o ution-in-part application, do <u>not</u> check next item; check appropriate one of last three items.
	[]	national stage of PCT.
NOTE:	If one of CONTIN	the following 3 items apply, then complete and also attach ADDED PAGES FOR DIVISIONAL IVATION OR C-I-P.
NOTE:		F.R. § 1.63(d) (continued prosecution application) for use of a prior nonprovisional application in the continuation or divisional application being filed on behalf of the same or fewer of the named in the prior application.
	[]	divisional. continuation.
VOTE.	continual	n application discloses and claims subject matter not disclosed in the prior application, or a tion or divisional application names an inventor not named in the prior application, a tion-in-part application must be filed under 37 C.F.R. § 1.53(b) (application filing ents-nonprovisional application).
	[]	continuation-in-part (C-I-P).

INVENTORSHIP IDENTIFICATION

WARNING:

If the inventors are each not the inventors of all the claims, an explanation of the facts, including the ownership of all the claims at the time the last claimed invention was made, should be submitted.

My residence, post office address and citizenship are as stated below, next to my name. I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

TITLE OF INVENTION

APPARATUS AND METHOD FOR INSPECTION OF OBJECTS

SPECIFICATION IDENTIFICATION

		DENTIFICATION
The s	pecifica	ation of which:
		(complete (a), (b), or (c))
(a)	[]	is attached hereto.
NOTE:	filing o with a	following combinations of information supplied in an oath or declaration filed on the application date with a specification are acceptable as minimums for identifying a specification and compliance my one of the items below will be accepted as complying with the identification requirement of 37 s. § 1.63:
•	oath o	"(1) name of inventor(s), and reference to an attached specification which is both attached to the r declaration at the time of execution and submitted with the oath or declaration on filing;
		"(2) name of inventor(s), and attorney accivet number which was on the specification as filed; or
		"(3) name of inventor(s), and title which was on the specification as filed."
		Notice of July 13, 1995 (1177 O.G. 60).
(b)	[x] []	was filed on August 7, 2000, [X] as Application No. 09/633,756 and was amended on (if applicable).
NOTE:	those fi	ments filed after the original papers are deposited with the PTO that contain new matter are not ed a filing date by being referred to in the declaration. Accordingly, the amendments involved are led with the application papers or, in the case of a supplemental declaration, are those amendments as matter not encompassed in the original statement of invention or claims. See 37 C.F.R. § 1.67.
NOTE:	"The fo	ellowing combinations of information supplied in an oath or declaration filed after the filing date eptable as minimums for identifying a specification and compliance with any one of the items below accepted as complying with the identification requirement of 37 C.F.R. § 1.63:
	number	"(1) name of inventor(s), and application number (consisting of the series code and the serial; e.g., 08/123, 456);
		((7) (1)

- "(2) name of inventor(s), serial number and filing date:
- "(3) name of inventor(s) and attorney docket number which was on the specification as filed;
- "(4) name of inventor(s), title which was on the specification as filed and filing date;
- "(5) name of inventor(s), title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or
- "(6) name of inventor(s), title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number; e.g., 08/123, 456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration."

Notice of July 13, 1995 (1177 O.G. 60), M.P.E.P. § 601(a), 6th ed., rev.3.

(c)	וו	Was described and claimed in DOT v
	. ,	was described and claimed in PCT International Application No
		filed on and as amended under PCT Article 19 on (if any).
		(9 wiy).
		SUPPLEMENTAL DECLARATION (37 C.F.R. § 1.67(b))
		(complete the following where a supplemental declaration is being submitted)
	[]	I hereby declare that the subject matter of the
		[] attached amendment
		amendment filed on
	was p	part of my/our invention and was invented before the filing date of the original
	. applic	cation, above identified, for such invention.
		·
	ACK	NOWI ED CATENT OF THE
	ACK	NOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR
		\cdot
specific	cation,	by state that I have reviewed and understand the contents of the above-identified including the claims, as amended by any amendment referred to above.
	I ackn	owledge the duty to disclose information and the
defined	l in 37,	owledge the duty to disclose information, which is material to patentability as Code of Federal Regulations, § 1.56,
		(also check the following items, if desired)
•	[]	and which is material to the examination of alice at
		and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding related.
		it important in deciding whether to allow the application to issue as a patent, and
		[] in compliance with this duty, there is attached an information disclosure
		statement in accordance with 2.7 C.F.P. of the

PRIORITY CLAIM (35 U.S.C. § 119(a)-(d))

"The claim to priority need be in no special form and may be made by the attorney or agent if the foreign application is referred to in the oath or declaration as required by § 1.63. The claim for priority and the certified copy of the foreign application specified in 35 U.S.C. § 119(b) must be filed in the case of an interference (§ 1.630), when necessary to overcome the date of a reference relied upon by the examiner, when specifically required by the examiner, and in all other situations, before the patent is granted. If the claim for priority or the certified copy of the foreign application is filed after the date the issue fee is paid, it must be accompanied by a petition requesting entry and by the fee set forth in § 1.17(i). If the certified copy is not in the English language, a translation need not be filed except in the case of interference; or when necessary to overcome the date of a reference relied upon by the examiner; or when specifically required by the examiner, in which event an English language translation must be filed together with a statement that the translation of the certified copy is accurate." 37 C.F.R. § 1.55(a).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

(complete (d) or (e))

(d)	[]	no such applications have been filed.

(e) [X] such applications have been filed as follows.

NOTE: Where item (c) is entered above and the International Application which designated the U.S. itself claimed priority check item (e), enter the details below and make the priority claim.

PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. § 119(a)-(d)

COUNTRY (OR INDICATE IF PCT)	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119
Israel	131282	5 August 1999	[X] YES [] NO
			[]YES[]NO
			[]YES []NO
			[]YES[]NO
			[]YES[]NO

CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) (35 U.S.C. § 119(e))

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

PROVISIONAL APPLICATION NUMBER	FILING DATE
/	

CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S) UNDER 35 U.S.C. § 120

The claim for the benefit of any such applications are set forth in the attached ADDED PAGES TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR DIVISIONAL, CONTINUATION OR CONTINUATION-IN-PART (C-I-P) APPLICATION.

ALL FOREIGN APPLICATION(S), *IF ANY*, FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

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POWER OF ATTORNEY

I hereby appoint the following practitioner(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

(list name and registration number)

JOSEPH H. HANDELMAN, 26179

JOHN RICHARDS, 31053

RICHARD J. STREIT, 25765

PETER D. GALLOWAY, 27885

IAN C. BAILLIE, 24090

THOMAS F. PETERSON, 24790

RICHARD P. BERG, 28145

JULIAN H. COHEN, 20302

WILLIAM R. EVANS, 25858

JANET I. CORD, 33778 CLIFFORD J. MASS, 30086 CYNTHIA R. MILLER, 34678

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(Check the following item, if applicable)

- [] I hereby appoint the practitioner(s) associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.
- [] Attached, as part of this declaration and power of attorney, is the authorization of the above-named practitioner(s) to accept and follow instructions from my representative(s).

SEND CORRESPONDENCE TO

DIRECT TELEPHONE CALLS TO: (Name and telephone number)

Ladas & Parry '26 West 61st Street New York, N.Y. 10023

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

NOTE:	Carefully ind	iicase the family	(or last) name, as it	should arrange	and the Co	
NOTE:	OTE: Carefully indicate the family (or last) name, as it should appear on the filing receipt and all other document. OTE: Each inventor must be identified by full name, including the family name, and at least one given name without abbreviation together with any other given name or initial, and by his her residence, post office address and country of citizenship. 37 C.F.R. § 1.63(a)(3).					
HOTE:	Inventors man Section 1.63 execution of	y execute separa (a)(3) requires t	te declarations/oaths	provided each	declaration oath sets forth all the inventors, identify each inventor and prohibits the ally the name of the executing inventor. 62	
Full na	me of sole	or īust inver	ıtor .			
Sharo			: Initial or Nan	ıe)	DUVDEVANI Family (Or Last Name)	
Invento	r's signatur				- Last Hattle)	
Date (X	9	Countr	y of Citizenshi	Israel		
Residen	ice <u>Mazk</u>	eret Batya	<u> </u>			
Post Off	fice Addres	s <u>8a Igal</u>	Alon Street	, Mazkeret	: Batya 76804, Israel	
· E						
Tally	ie of second	d joint inven	tor, if any			
(Given N	•		initial or Name	<i>(</i>)	GILAT-BERNSHTEIN Family (Or Last Name)	
	s signature					
Date			Country of Citi	zenship	Srae!	
	e <u>ravne</u>					
Post Offi	ce Address	7 Hanegev	Street, Ya	vne 81514	, Israel	
٠						
Full name	of third in	izi inventor,		· -		
Eya 1	or and lo	TIMAEUTOL'	n suà	·		
(Given Na	ıme)	(Middle In	itial or Name)		KLINGBELL Family (Or Last Name)	
	signature_	x	ρ			
Date X		2000 d	ountry of Citize	enship <u>Isr</u>	ael	
Residence						
Post Office	e Address.	32 Yakov Str	reet, Rehovot, Is	rael		

Attorney's Docket No. U 012894-7		
ADDED PAGE ATTORNEY FOR SIGN	O COMBINED DECLARATION ATURE BY FOURTH AND S	ON AND POWER OF SUBSEQUENT INVENTOR
Full name of fourth joint Meir	inventor, if any	
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	MAYO FAMILY (OR LAST NAME)
Inventor's signature		·
Date	Country of Citizenship	Israel
Residence <u>Kehovot</u>		
Post Office Address 26	/1 Ben Zion Street, Rehovo	ot 76410, Israel
Full name of fifth joint in Shmue] (GIVE'! NAME) Inventor's signature	(MIDDLE INITIAL OR NAME)	RIPPA FAMILY (OR LAST NAME)
Date	Country of Citizenship	_Israel
Residence <u>Ramat Gan</u>		-
Post Office Address4/	10 Rimalt Street, Ramat G	an 52281, Israel
Full name of sixth joint in	eventor, if any	
GIVEN NAME)	CATALON TO THE PARTY OF THE PAR	SMILANSKY
· ·	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
nventor's signature	-	
Pasidones Meishan	Country of Citizenship	Israel

(Added Page to Combined Declaration and Power of Attorney for Signature by Fourth and Subsequent Inventors [1-2])

Post Office Address 41 Meishar, 76850, Israel

(check proper box(es) for any of the following added page(s) that form a part of this declaration)

[]	Signature for fourth and subsequent joint inventors. Number of pages added	
	* * *	
[]	Signature by administrator(trix), executor(trix) or legal representative for deceased of incapacitated inventor. Number of pages added	
	* * *	
[]	Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 C.F.R. § 1.47. Number of pages added	
	* * *	
[]	Added page for signature by one joint inventor on behalf of deceased inventor(s) where legal representative cannot be appointed in time. (37 C.F.R., § 1.47)	
	* * *	
[]	Added pages to combined declaration and power of attorney for divisional, continuation or continuation-in-part (C-I-P) application.	
	[] Number of pages added	
	* * *	
[]	Authorization of practitioner(s) to accept and follow instructions from representative.	
	(If no further pages form a part of this Declaration, then end this Declaration with this page and check the following item)	
	[X] This declaration ends with this page.	